	Application No.	Applicant(s)
Notice of Allowability	09/461,822	GROOTERS, BRANDON A. Art Unit
	Camillei	Art office
	Thomas K Pham	2121
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>RCE/amendment filed 12/06/2004.</u>		
2. The allowed claim(s) is/are <u>1-4,6-10,12-14,16-20 and 22.</u>		
3. The drawings filed on 15 December 1999 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	·	
1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No./Mail Dai 8), 7. ☐ Examiner's Amendr	te ment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme 9. □ Other	ent of Reasons for Allowance
		•

Reasons for Allowance

- 1. Claims 1-4, 6-10, 12-14, 16-20 and 22 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

While Levine (Patent No. 5,692,214) discloses an application program run by a personal computer for generating signals to assist the selection of television programs to be recorded at future times. The application allows the computer to receive data representing a schedule of future television programs.

Lawler (Patent No. 5,585,838) teaches a program time guide for an interactive viewing system allows a user to control the time and channels for which program information is displayed. The program time guide lauch a computer executed application which generates the displayed information, or to perform some other activity associated with that channel or program.

And Ellis (Patent No. 5,986,650) teaches an electronic program schedule for receiving broadcast, satelite or cablecast television programs incorporating a scan feature into various operating modes of an Electronic Program Guide (EPG).

None of these references taken either alone or in combination discloses a method and device having all the claimed features of applicant's instant invention, specifically including: maintaining an electronic program guide with a registry for applications to be linked with occurrence of an event in information received by the electronic program guide. An application is registered with the electronic program guide to associate the registered application with an event. Additionally, while receiving information from selected information sources, monitors the occurrence of a predetermined event related to information received from the selected

Application/Control Number: 09/461,822

Art Unit: 2121

information sources. Also, there is no motivation to combine the Levine reference with the Ellis

or Lawler references to meet these limitations. It is for these reasons that applicant's invention

defines over the prior art of record.

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should

be directed to examiner *Thomas Pham*; whose telephone number is (571) 272-3689, Monday to Thursday

from 6:30 AM - 5:00 PM EST or contact Supervisor Mr. Anthony Knight at (571) 272-3687.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have guestions on access to the Private

PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thomas Pham

Patent Examiner

December 21, 2004

Anthony Knight

Supervisory Patent Examiner

Page 3

Group 3600